

**RESPONSE UNDER 37 C.F.R. §1.116  
- EXPEDITED PROCEDURE-  
EXAMINING GROUP 2192**

Docket No.: S1022.80572US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Richard Shann and Marian MacCormack  
Serial No.: 09/714,804  
Confirmation No.: 3979  
Filed: November 16, 2000  
For: ADAPTIVE PRODUCTION OF ASSEMBLER  
Examiner: J. J. Romano  
Art Unit: 2192

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Final Office Action mailed September 24, 2007, finally rejecting claims 1-8 and 12, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.